

Title (en)

Arrangement comprising a fixing device for fixing to vascular wall tissue and a sleeve

Title (de)

Aus einem Befestigungsteil zur Befestigung an Gefäßwandgewebe und einer Hülse bestehende Anordnung

Title (fr)

Ensemble contenant un dispositif de fixation à fixer à des tissus de parois vasculaires et un manchon

Publication

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Application

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- NL 1012150 A 19990525
- NL 1013933 A 19991223

Abstract (en)

[origin: EP2258316A2] The invention relates to a ring prosthesis for reducing the size of the passage of a heart valve. The ring prosthesis comprises a ring-like element made up of segments; and elastic connecting means located between the segments for holding together the segments. The connecting means are shortenable from an extended position into a shortened position to reduce the ring of segments to a smaller diameter. The ring-like element can be expanded for bringing the segments into contact with the vascular wall tissue surrounding the passage to be narrowed, such as a widened valve annulus.

IPC 8 full level

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Citation (search report)

- [A] US 5797933 A 19980825 - SNOW DAVID W [US], et al
- [A] WO 9918887 A1 19990422 - VASCULAR SCIENCE INC [US]
- [A] US 5478354 A 19951226 - TOVEY H JONATHAN [US], et al
- [A] WO 9915112 A1 19990401 - UNITED STATES SURGICAL CORP [US]

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